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CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 10/729,491 12/04/2003 Terry Lines 100-14320 (P04927-D01) 7590 **EXAMINER** 33402 09/19/2006 LAW OFFICES OF MARK C. PICKERING LINDSAY JR, WALTER LEE P.O. BOX 300 ART UNIT PAPER NUMBER PETALUMA, CA 94953 2812 DATE MAILED: 09/19/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Supplemental Notice of Allowability	Application No.	Applicant(s)
	10/729,491	LINES, TERRY
	Examiner	Art Unit
	Walter L. Lindsay, Jr.	2812
The MAILING DATE of this communication apperalled all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 1. ▼ This communication is responsive to an Amendment filed of the Office or upon petition by the applicant. See 37 CFR 1.313 2. ▼ The allowed claim(s) is/are 15-19,23,24 and 26-38. 3. ▼ Acknowledgment is made of a claim for foreign priority under a) ▼ All ★ b) ▼ Some* ★ c) ▼ None ★ of the: 1. ▼ Certified copies of the priority documents have 2. ▼ Certified copies of the priority documents have 3. ▼ Copies of the certified copies of the priority documents have 3. ▼ Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. ▼ A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 5. ▼ CORRECTED DRAWINGS (as "replacement sheets") must (a) ▼ including changes required by the Notice of Draftspers 1) ▼ hereto or 2) ▼ to Paper No./Mail Date ▼ 1.	ears on the cover sheet with the composition (OR REMAINS) CLOSED in this applied or other appropriate communication (IGHTS). This application is subject to and MPEP 1308. Son 6/12/2006. Index 35 U.S.C. § 119(a)-(d) or (f). The been received. The been received in Application No The communication to file a reply of this communication. The communication is subject to a subj	correspondence address pplication. If not included in will be mailed in due course. THIS is o withdrawal from issue at the initiative
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to the sheet of the shee	.84(c)) should be written on the drawi the header according to 37 CFR 1.121(sit of BIOLOGICAL MATERIAL	ngs in the front (not the back) of (d). must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Da 08), 7. ☐ Examiner's Amend	ite

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9. Other ____.

DETAILED ACTION

This Office Action is in response to an Amendment filed on 6/12/2006. Currently, claims 15-19, 23-24 and 26-38 are pending.

Drawings

1. The drawings were received on 6/12/2006. These drawings are accepted.

Allowable Subject Matter

- 2. Claims 15-19, 23-24 and 26-38 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: the prior art, either singly or in combination fails to anticipate or render obvious, the limitations of:

... simultaneously doping the first semiconductor region and the second semiconductor region while protecting the third semiconductor region from being doped; and

simultaneously doping the second semiconductor region and the third semiconductor region while protecting the first semiconductor region from being doped, as required by claim 15; and

... simultaneously doping the channel region of the second semiconductor region and the channel region of the third semiconductor region to partially define the threshold voltage in the channel region of the second semiconductor region, and partially define a threshold voltage in the channel region of the third semiconductor region; and

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simultaneously doping the channel region of the second semiconductor region and the channel region of the third semiconductor region to define the threshold voltage in the channel region of the second semiconductor region, and define the threshold voltage in the channel region of the third semiconductor region, as required by claim 28.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Walter L. Lindsay, Jr. whose telephone number is (571) 272-1674. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael S. Lebentritt can be reached on (571) 272-1873. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Walter L. Lindsay, Jr. Primary Examiner Art Unit 2812